

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Bucket Number (Optional)

PNET.011

Application Number

09/689,824

Applicant(s)

Takaaki SASAKI

Filing Date

October 13, 2000

Group Art Unit

2818

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DL	A	6,175,159	01/16/2001	SASAKI			
	B	6,252,298	06/26/2001	LEE et al.			
	C	6,433,440	08/13/2002	OGINO et al.			
	D	6,452,279	09/17/2002	SHIMODA			
	E	6,348,741	02/19/2002	OGINO et al.			
DL	F	6,342,726	01/29/2002	MIYAZAKI et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
DL	G	JP58178529A	10/19/1983	JAPAN			✓	

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

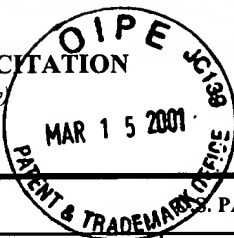
DATE CONSIDERED

10/2003

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Docket Number (Optional)

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2822

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
Th	A	8-306817	11/22/1996	JAPAN			✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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Th

DATE CONSIDERED

10/2007

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# INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

PNET.0112

SERIAL NO.

NEW

Takaaki Sasaki

FILING

OCT. 13, 2000

GROUP

[2822]

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
De	P	5,311,057	5/94	MCSHANE	257	676	
	Q	5,468,999	11/95	LIN et al.	257	784	
	R	5,739,585	4/98	AKRAM et al.	257	698	
De	S	4,811,879	9/98	AKRAM	257	723	

JD927 U.S. PTO  
09/689824  
10/13/00

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)


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# INFORMATION DISCLOSURE CITATION

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ATTY DOCKET NO.

PNET.0115

SERIAL NO.

NEW

Takaaki Sasaki

FILING

OCT. 13, 2000

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[2822]

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>De</i>	A	4,664,578	5/12/87	KAKEHI	414	217	
	B	4,735,548	4/5/88	KIMATA et al.	414	744R	
	C	4,770,590	9/13/88	HUGUES et al.	414	172	
	D	4,871,290	10/3/89	KACZYNSKI et al.	414	331	
	E	5,135,349	8/4/92	LORENZ et al.	414	744.6	
	F	5,584,647	12/17/96	UEHARA et al.	414	744.6	
	G	5,447,409	9/5/95	GRUNES et al.	414	744.6	
	H	5,372,471	12/13/94	WU	414	786	
	I	5,288,199	2/22/94	ENOMOTO	414	749	
	J	5,011,366	4/30/91	MILLER	414	786	
<i>De</i>	K	4,030,309	6/21/77	MASON	61	69R	

PTO  
JCS27 U.S. PTO  
09/689824  
10/13/00

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>De</i>	L	2,138,775	10/31/84	GREAT BRITAIN				
	M	64-45827	2/26/88	JAPAN				
<i>De</i>	N	10-92972	4/98	JAPAN				

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>De</i>		O	IBM Technical Disclosure Bulletin, Vol. 24, No. 6, dated 11/81, pp.3017-3018, entitled "Vacuum Wafer Pick-Up Tip," by J.G. Ferrentino and L.H. Rosenfeld.

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DATE CONSIDERED

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